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Abstract

The present invention relates to a mobile agent system (1) for a communication unit (5, 6, 7) of a communication system, with at least one mobile agent (3) comprising an allocated agent policy (8), in which migration parameters of the respective mobile agent (3) are defined, migration control means (16) for controlling the migration behavior of a mobile agent (3) in the communication system on the basis of a current migration policy of the mobile agent (3) and current parameters of the communication system. The present invention further relates to a method for controlling such a mobile agent system (1) and allows a flexible way of controlling the migration behavior of mobile agents (3) depending on system parameters.

(Figure 3)